



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Qinbai FAN  
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Serial No.: 10/647,610

Filing Date: 25 August 2003

Title: LOW COST METAL BIPOLAR PLATES  
AND CURRENT COLLECTORS FOR  
POLYMER ELECTROLYTE MEMBRANE  
FUEL CELLS

Group No.: 1745

Examiner:  
Mercado, Julian A.

**RESPONSE**

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

This paper is being filed in response to the Office Action mailed 02 December 2005 whereby Claims 1-17, all of the claims pending in the subject application have been rejected. Applicants respectfully request favorable

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

06 December 2005

06 Dec. 2005  
Date

Mark R. Fyfe  
Signature